
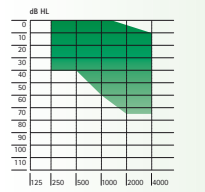
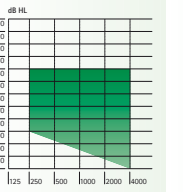
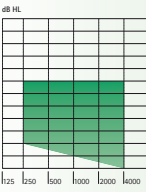
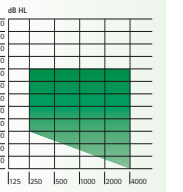
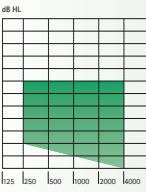


## Key features BTEs

The complete range of data sheets is available on [www.phonak.com](http://www.phonak.com)

BTEs	microEleva 100 dAZ	Forte				Power	
		Eleva 211 dAZ	Eleva 311 dAZ		Eleva 411 dAZ		
							
<b>Performance profile</b>	<b>micro tube</b>	<b>HE7</b>	<b>HE7 680</b>	<b>HE7</b>	<b>HE7 680</b>	<b>HE7</b>	<b>HE7 680</b>
Maximum Power Output (dB SPL)							
2cc coupler	117	128	125	135	130	136	131
Ear Simulator	122	135	131	140	138	141	139
Maximum gain (dB)							
2cc coupler	45	58	53	68	63	75	70
Ear Simulator	58	61	58	71	68	80	75
Frequency range (Hz)							
2cc coupler / HE7 680	< 100 - 7900	< 100 - 6800	< 100 - 6500	< 100 - 6500	< 100 - 6200	< 100 - 6200	< 100 - 6200
Ear Simulator	< 100 - 8400	< 100 - 7000	< 100 - 6800	< 100 - 6800	< 100 - 6800	< 100 - 6800	< 100 - 6800
Battery							
Size	312	13	13	13	13	13	13
Working current (mA)	1.0	1.1	1.1	1.1	1.1	1.1	1.1
Adaptive digital AudioZoom (dAZ)	✓	✓	✓	✓	✓	✓	✓

## Fitting ranges

	microEleva 100 dAZ	Eleva 211 dAZ	Forte		Power	
			Eleva 311 dAZ	Eleva 411 dAZ	Eleva 311 dAZ	Eleva 411 dAZ
						
	Mild to moderate hearing loss, ski-slope hearing loss, open fittings and first time users	Mild to moderate hearing loss, all audiometric configurations	Moderate to severe hearing loss, all audiometric configurations	Severe up to profound hearing loss	Moderate to severe hearing loss, all audiometric configurations	Severe up to profound hearing loss

## Technical description



## Product information

### Eleva™ & microEleva™



With the introduction of Eleva and microEleva, Phonak sets new standards in the mid segment of hearing systems, providing the ideal balance between excellent performance and comfort versus price. Eleva's TriPilot ensures an intuitive adaptation to sound environment and hearing needs that will bring unique user comfort to the mid segment. User convenience benefits include the option of a remote control for the complete range of products, from CIC, or microBTE (dedicated to open fittings), to power BTE.

FM options include the design-integrated miniFM receiver (ML9S) as well as an audio shoe (AS9) for MLxS. The successful and user friendly iPFG, which in this product line is supplemented with Datalogging<sup>plus</sup>, delivers reliable and practical data for a quicker and more efficient setting. The product line offers high individuality and flexibility with smartly designed products in a wide range of colors, and with options for open fitting.

### Key features\*

- Fully programmable digital hearing system
- 16 channels with dual processing strategy, dWDRC or dSC
- TriPilot-sound analysis and selection of three base automatic programs
- Smart fitting with DataLogging<sup>plus</sup>
- EasyPhone - automatic activation of a custom telephone program
- Automatically activated, adaptive digital AudioZoom (dAZ)
- Smart design - including extended color line to match hair colors
- Fine-scale Noise Canceler in 16 channels
- Wind and Weather Protector

### Fitting software

- iPFG version 1.4 or higher, NOAH compatible

\* Please note, that some key features are product dependent.

- Feedback Phase Inverter
- Remote controllable binaural functions
- OpenSound fitting
- Mute mode
- Up to 5 manually accessible hearing programs
- Acoustic confirmation for all manual interventions
- End of battery life indicator
- Delayed Start-up
- Fulfills pediatric requirements: mini ear hook and tamper proof battery compartments

### Hardware

- PC (IBM compatible) with NOAHlink and/or Hi-PRO interface

**PHONAK**  
hearing systems

## Programming

### Connecting the programming cable to a BTE

1. Flip open the cover for access to the programming socket.
2. Connect the programming plug into the socket. Use the programming cable CS 44 (Phonak version) only. BTE devices should be switched off.



### Connecting the programming cable to a microEleva 100 dAZ

1. Open the battery compartment.
2. Connect the programming plug into the socket. Use the programming cable CS-44 A (Phonak version) only.



### Connecting the programming cable to a custom product

1. Open the battery compartment and lift the cover out of the hinge using the battery compartment tool (twisting motion).
2. Connect the cable. Attach the cable with the blue and red markers to the left and the right hearing instruments, respectively.



### Note:

The special clip for the programming cable avoids any excessive traction on the programming socket. It can be mounted on the cable at any position and can be fixed on the wearer's clothing.



## Key features custom products

The complete range of data sheets is available on [www.phonak.com](http://www.phonak.com)

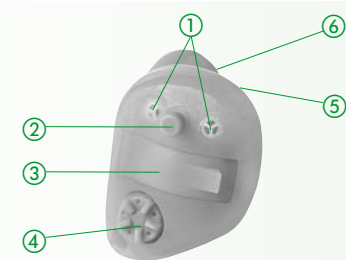
Custom products	Eleva 11 CIC / MC	Eleva 11 CIC / MC RC	Eleva 22 ITC / HS	Eleva 22 ITC/HS dAZ	Eleva 33 FS	Eleva 33 FS dAZ	Power Eleva 33 FS P
<b>Performance profile</b>							
Maximum Power Output (dB SPL)							
2cc coupler	113	113	113	113	115	115	122
Ear Simulator	123	123	123	123	125	125	130
Maximum gain (dB)							
2cc coupler	35	35	48	48	50	50	55
Ear Simulator	45	45	58	58	60	60	63
Frequency range (Hz)							
2cc coupler	<100- 6400	<100- 6400	<100- 6400	<100- 6400	<100- 6400	<100- 6400	<100- 5300
Ear Simulator	150-6500	150-6500	150-6500	150-6500	150-6500	150-6500	150-5400
Battery Size	10 A	10 A	312	312	13	13	13
Working current (mA)	0.6	1.1	1.1	1.1	1.1	1.1	1.1
Digital AudioZoom (dAZ)				✓		✓	

## Fitting ranges

Custom products	Eleva 11 CIC / MC Eleva 11 CIC / MC RC	Eleva 22 ITC / HS Eleva 22 ITC / HS dAZ	Eleva 33 FS Eleva 33 FS dAZ	Power Eleva 33 FS P
Mild to moderate hearing loss, all audiometric configurations	Mild to moderate hearing loss, all audiometric configurations	Moderate to severe hearing loss, all audiometric configurations	Moderate to severe hearing loss, all audiometric configurations	

## Technical description

- Microphone input  
(2 inputs on Eleva 22 dAZ and 33 dAZ)
- TacTronic Switch
- Battery compartment and programming socket
- Digital volume control
- Sound outlet
- Custom made shell



## Custom products options

	Eleva 11 CIC / MC	Eleva 11 CIC / MC RC	Eleva 22 ITC / HS	Eleva 22 ITC / HS dAZ	Eleva 33 FS	Eleva 33 FS dAZ	Eleva 33 FS P
Volume control	0	0	0	0	0	0	0
Program switch TacTronic	0	0	0	0	0	0	0
Remote Compatibility		S	0	0	0	0	0
EasyPhone			0	0	0	0	0
T-Coil			0	0	0	0	0

S = Standard    0 = Optional

Note: Some options are country dependent. Please refer to your order form.

## Custom products accessories

	Eleva 11 CIC / MC	Eleva 11 CIC / MC RC	Eleva 22 ITC / HS	Eleva 22 ITC / HS dAZ	Eleva 33 FS	Eleva 33 FS dAZ	Eleva 33 FS P
Remote controls							
WatchPilot2 SoundPilot2 KeyPilot2	✓	✓	✓	✓	✓	✓	✓

## BTE options

	microEleva 100 dAZ	Eleva 211 dAZ	Eleva 311 dAZ	Eleva 411 dAZ
Hooks				
HE7 680 HE7 Minihook HE7 680	S	S	S	S
Volume control				
Volume control Cover	S	S	S	S
Remote compatibility	S	S	S	S
EasyPhone		S / 0	S / 0	S / 0
T-coil		S	S	S
Open Fitting/Fit'nGo Open Fitting/Fit'nGo micro tube	S	0		
Tamper proof battery compartment		0	0	0
Colors Eleva BTE: Blonde, Chestnut brown, Black, Transparent blue, Transparent red, Transparent purple, Beige, Taupe, Brown, High-tech grey, Grey, Light Grey, Light blue, Light pink Colors microEleva: Blonde, Chestnut brown, Black, Pearl, Transparent, High-tech grey, Beige, Brown, Taupe				

S = Standard    0 = Optional

Note: Some options are country dependent. Please refer to your order form.

## BTE accessories

	microEleva 100 dAZ	Eleva 211 dAZ	Eleva 311 dAZ	Eleva 411 dAZ
Remote controls				
WatchPilot2 SoundPilot2 KeyPilot2	✓	✓	✓	✓
Spectacles adaptor		✓	✓	✓
Audio shoe AS9		✓	✓	✓
For MicroLink MLxS				
ML9S MLxS		✓	✓	✓
Multifrequency receivers				
SmartLink SX Campus S EasyLink		✓	✓	✓
Multifrequency transmitters				
SmartLink SX Campus S EasyLink		✓	✓	✓
CROS-adaptor-M2		✓	✓	✓
CROSLink		✓	✓	✓